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27 JUN 2000

Form PTO-1449 (modified)

Atty. Docket No.
MOBT:191

Serial No.

List of Patents and Publications for Applicant's

Applicant
Yves Poirier, Volker Mittendorf

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Filing Date:

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U.S. Patent Documents
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U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
	A1						
	A2						

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
<i>mm5</i>	B1	EP 0 274 151	07/13/88	European	C12P	7/62	
	B2	EP 0 526 850	02/10/93	European	C12P	7/62	
	B3	WO 91/00917	01/24/91	PCT			
	B4	WO 92/18553	10/29/92	PCT			
	B5	WO 92/19747	11/12/92	PCT			
	B6	WO 93/02187	02/04/93	PCT			
	B7	WO 94/11519	05/26/94	PCT			
	B8	WO 94/24289	10/27/94	PCT			No, abstract in English
	B9	WO 95/05472	02/23/95	PCT			
	B10	WO 95/33064	12/07/95	PCT			
	B11	WO 95/33065	12/07/95	PCT			
	B12	WO 97/07229	02/27/97	PCT			
	B13	WO 97/07230	02/27/97	PCT			
	B14	WO 97/22711	06/26/97	PCT			

EXAMINER:

M. Schindler

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Foreign Patent Documents

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Other Art

See Page 2

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
mm5	C1	Olesen, C., et al., Brassica napus mRNA for glyoxysomal isocitrate lyase, EMBL Sequence Accession No. Y13356 (05/29/97).
	C2	Eggink, G., et al., The role of fatty acid biosynthesis and degradation in the supply of substrates for poly(3-hydroxyalkanoate) formation in <i>Pseudomonas putida</i> , <i>FEMS Microbiology Reviews</i> , 103: 159-164 (1992).
✗	C3	Hayashi, M., et al., Changes in Targeting Efficiencies of Proteins to Plant Microbodies Caused by Amino Acid Substitutions in the Carboxy-terminal Tripeptide, <i>Plant Cell Physiol.</i> , 38(6): 759-768 (1997).
✓	C4	Hayashi, M., et al., Transport of chimeric proteins that contain a carboxy-terminal targeting signal into plant microbodies, <i>The Plant Journal</i> , 10(2): 225-234 (1996).
✓	C5	Kato, A., et al., Targeting and Processing of a Chimeric Protein with the N-Terminal Presequence of the Precursor to Glyoxysomal Citrate Synthase, <i>The Plant Cell</i> , 8: 1601-1611 (1996).
	C6	Leaf, T.A., et al., Saccharomyces cerevisiae expressing bacterial polyhydroxybutyrate synthase produces poly-3-hydroxybutyrate, <i>Biological Abstracts</i> , Vol. 102, Abstract No. 4612 (1996).
✗	C7	Olsen, L.J., et al., Targeting of Glyoxysomal Proteins to Peroxisomes in Leaves and Roots of a Higher Plant, <i>The Plant Cell</i> , 5: 941-952 (1993).
	C8	Poirier, Y., et al., Production of Polyhydroxyalkanoates, a Family of Biodegradable Plastics and Elastomers, in Bacteria and Plants, <i>Bio/Technology</i> , 13: 142-150 (1995).
	C9	Timm, A. and Steinbüchel, A., Cloning and molecular analysis of the poly(3-hydroxyalkanoic acid) gene locus of <i>Pseudomonas aeruginosa</i> PAO1, <i>European Journal of Biochemistry</i> , 209: 15-30 (1992).
✓	C10	Van der Leij, F.R. and Witholt, B., Strategies for the sustainable production of new biodegradable polyesters in plants: a review, <i>Can J. Microbiol.</i> , 4: 222-238 (1995).

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M Schmidt

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